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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. K35A1267

First Inventor MARC B. GOLDSTONE
RAISED SERIAL ADVANCED TECHNOLOGY ATTACHMENT (SATA)
CONNECTOR FOR HIGH-DENSITY MOUNTING ON A PRINTED CIRCUIT
BOARD (PCB)

Express Mail Label No. EV314393141US

Correspondence address below

Zip Code

Fax

Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below) 3. **X** Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. Attomev (when there is an assignee) English Translation Document (if applicable) 4. **X** Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [ Total Pages Citations Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d)) 13. Return Receipt Postcard (MPEP 503) 14. X b. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. **X** Application Data Sheet. See 37 CFR 1.76 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

Name (Print/Type) Won Tae C. Kim, Esq. Registration No. (Attorney/Agent) 40,457

Signature Date 6/27/03

State

Telephone

19. CORRESPONDENCE ADDRESS

35219

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PTO/SB/17 (01-03)

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	UNKNOWN			
Filing Date	HEREWITH			
First Named Inventor	MARC B. GOLDSTONE			
Examiner Name	UNKNOWN	,		
Art Unit	UNKNOWN			
Attorney Docket No.	K35A1267	フ		

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
☐ Order ☐ Ord			Large Entity   Small Entity						
Deposit				Fee Code	Fee (\$)		Fee (\$)	Fee Description	F. B
Account Number	23-1209		1051	130	2051		Surcharge - late filing fee or oath	Fee Paid	
Deposit	WEGTERN DIGITAL			1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	Account   WESTERN DIGITAL							cover sheet	
	oner is authori	zed to: (check all that ap	oly)	1053	130	1053		Non-English specification	
Charge fee(s	e fee(s) indicated below			1812	-	1812	•	For filing a request for ex parte reexamination	
Charge any	additional fee(s	) during the pendency of	this application	1804	920*	1804	920-	Requesting publication of SIR prior to Examiner action	
· ·		ow, except for the filing	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-ide	entified deposit a	account.		4054	440	0054		Examiner action	
	· FEE CA	ALCULATION		1251	110	2251	55	Extension for reply within first month  Extension for reply within second month	
1. BASIC FII				1252	410	2252	205	· ·	
Large Entity Si Fee Fee IF		Fee Description	Fee Paid	1253	930	2253		Extension for reply within third month	
	Code (\$)	ee bescription	1001010	1254		2254	725	Extension for reply within fourth month	
1001 750 2	2001 375	Utility filing fee	750.00	1255	1,970	2255	985	Extension for reply within fifth month	<b></b>
1002 330 2	2002 165	Design filing fee	100.00	1401	320	2401	160	Notice of Appeal	<b> </b>
1003 520 2	2003 260	Plant filing fee		1402	320	2402		Filing a brief in support of an appeal	
1004 750 2	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	<u> </u>
SUBTOTAL (1) (\$) 750.00		1452	110	2452	55	Petition to revive - unavoidable	<b></b>		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,300	2453	650	Petition to revive - unintentional		
Z. LATRA C		_ Fee from	m	1501		2501		Utility issue fee (or reissue)	
Total Claims	30 -20**	Extra Claims below $= 10 \times 18.00$	Fee Paid	1502	470	2502		Design issue fee	
Independent	2 -3"		100.00	1503	630	2503		Plant issue fee	<u> </u>
Claims Multiple Depend		- ( ) ^ ( <del>) ( ) ( )</del>		1460	130	1460		Petitions to the Commissioner	
/ · · · · · ·			الــــــا ا	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess of 20		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 1201 84	2202 9	Independent claims in e	xcess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140	Multiple dependent clair	m, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84	2204 42	** Reissue independent over original patent	claims	1801	750	2801	375	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in exc and over original pate		1802	900	1802	900	•	
SUBTOTAL (2) (\$) 180.00			Other fee (specify)						
*Reduce **or number previously paid, if greater: For Reissues, see above				ced by	Basic f	Filing Fo	ee Paid SUBTOTAL (3) (\$)	40.00	

SUBMITTED BY				(Complete (if a	pplicable)
Name (Print/Type)	Won Tae C. Kim	Registration No. (Attorney/Agent)	40,457	Telephone	949-672-7813
Signature	W. Chrie	رمن		Date	6/27/03

WARNING: information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO**: Commissioner for Patents, Washington, DC 20231.

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor						
Title	RAISED SERIAL ADVANCED TECHNOLOGY ATTACHMENT (SATA) CONNECTOR FOR HIGH-DENSITY MOUNTING ON A PRINTED CIRCUIT BOARD (PCB)					
Atty [	Docket Number	K35A1267				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

(0 27 03 \ Date

Signature

Won Tae C. Kim, Reg. No. 40,457

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.